ABSTRACT OF THE DISCLOSURE

5 This invention relates to cerebral electrostimulation device containing a commutation device (300) comprising at least one input and several outputs each connected to at least one biocompatible electrode or at least one active area (202) of a biocompatible electrode (200), the commutation device (300) being used to selectively connect at 10 This least one input to one or more outputs. electrostimulation device may be used for methods diagnostic or therapy for the treatment of some pathologies, for example such as epilepsy or Parkinson's disease.

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Figure 1.